CSWC Operational Period Summary 1800 July 20 2014 to 0600 July 21 2014





SITUATION SUMMARY

Bully Incident, Vegetation Fire, Shasta County (Update)

Old Bully Choop Road, Community of Igo, Shasta County

Per CAL FIRE, Cal OES Duty Officers, and ICS-209 as of 07/21/14 at 0527 hours:

- SRA
- 12,661 acres, 81% contained
- Structures Threatened: 0 structures threatened
- Structures Damaged: 1 single residence
- Structures Destroyed: 8 single residences, 12 other minor structures
- See Fire Activity Section for detailed information.

Power Outage, South Lake Tahoe (New/Final)

Last night on 07/20/14, Liberty Utilities advised the Warning Center of a power outage due to weather
that was impacting the South Lake Tahoe area and Alpine County. Per CUEA, approximately 25,000
customers were without power due to Nevada Energy losing two 120 KV lines from Carson Generating
Station and at 2136 hours, the California side of the power outage was fully restored.

Significant Weather

- Excessive Heat Watch in effect from Wednesday morning through Thursday evening for portions of Imperial and Riverside Counties.
- Red Flag Warning in effect from 1400 hours this afternoon to 2300 hours this evening for portions of Modoc and Siskiyou Counties.
- Fire Weather Watch in effect Tuesday morning through Tuesday evening for portions of Modoc and Siskiyou Counties.

Cal EOC Incident – 2014 Drought

SOC / Inland REOC remains activated in support of 2014 Drought



WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS: Eureka Weather:

An upper level trough over the Pacific Northwest combined with weak instability will bring a slight chance of thunderstorms to parts of interior northwest California this afternoon and evening, and again on Tuesday. Coastal areas can expect low clouds and fog tonight through Tuesday morning.

San Francisco Weather:

Isolated light showers will continue across the North Bay this morning and dry weather will return to all areas by the afternoon. Temperatures are forecast to remain slightly below normal for inland areas through Wednesday. An inland warming trend is then forecast late in the week and into the weekend as high pressure strengthens over California.

CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY Sacramento Weather:

An upper level disturbance combines with an Eastern Pacific trough over northern California today with morning showers and the greatest probability for thunderstorms over the northern mountains. Lingering thunderstorms over the mountains Tuesday, then the forecast area can expect a warming trend Wednesday through the weekend.

Hanford Weather:

Central California will be situated between an upper level trough over the Eastern Pacific and a ridge of high pressure over the Four Corners Region during the next several days. Lingering monsoonal moisture could trigger an isolated thunderstorm over the Southern Sierra Nevada Crest this afternoon. Otherwise, dry conditions will prevail this week with a warming trend for the latter part of the week.

WEATHER

WEATHER SYNOPSIS BY REGION:

SOUTHERN CALIFORNIA:

Los Angeles Weather:

Weak low pressure off the coast and onshore flow will keep daytime temperatures below normal through Tuesday. High pressure over New Mexico will expand westward Wednesday and Thursday bringing warming each day with above normal temperatures, especially across inland areas continuing into the weekend.

Extreme Southwestern California Including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:

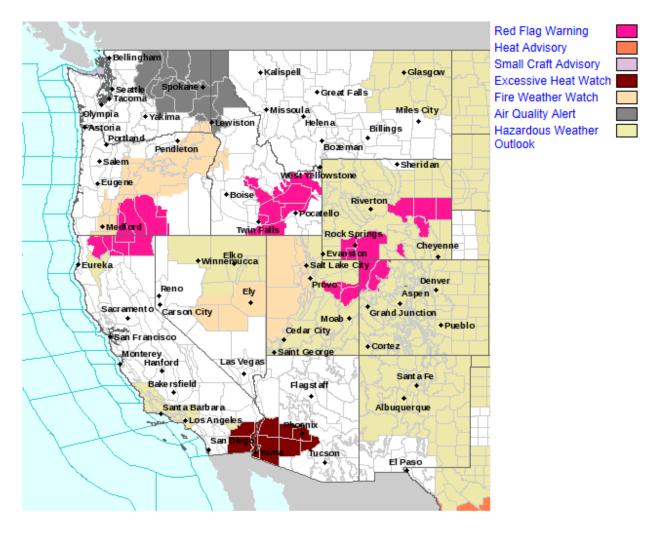
High pressure will bring slow warming through Tuesday with greater inland warming for Wednesday into next weekend with hot dry conditions for inland areas. A minor intrusion of monsoonal moisture for late in the week into early next week could bring a slight chance of afternoon thunderstorms to the mountains around Sunday. The marine layer and onshore flow will keep areas near the coast cooler with areas of night and morning coastal low clouds and fog confined to areas closer to the coast in the latter half of the week.

Southeast California Weather:

Strong high pressure will build across the Desert Southwest resulting in drier conditions and a steady warming trend. The hottest temperatures are expected Wednesday and Thursday with readings in the Lower Deserts likely falling into the 110-115 range. An increase in moisture will bring higher rain chances to the forecast area late in the week and into the weekend.



STATE WEATHER MAP



Last map update: Jul, 21st 2014 at 6:02:15 am MDT

Preparedness Levels:

National Preparedness Level 3

Northern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/8

Northern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/10

California Fire Weather Map Watches and Warnings

http://www.wrh.noaa.gov/firewx/main.php

NWS California River Forecast Center:

http://www.cnrfc.noaa.gov/



Northern California:



Bully Incident, Vegetation Fire, Shasta County (Update)

Fire Information

Old Bully Choop Road, Community of Igo, Shasta County Per CAL FIRE, Cal OES Duty Officers, and ICS-209 as of 07/21/14 at 0527 hours:

- SRA
- 12,661 acres, 81% contained
- Structures Threatened: 0 structures threatened
- Structures Damaged: 1 single residence
- Structures Destroyed: 8 single residences, 12 other minor structures
- Continued threat to incident personnel due to the hot, dry weather, dry receptive fuels, and difficult topography.
- CAL FIRE IMT 6 assigned
- Total Personnel: 1670

Resources:

- 1 Local Government Strike Team, 2 water tenders and miscellaneous overhead assigned.
- 1 Mobile Interoperability Gateway Unit-3 (MIGU-3) was released at 1400 hours on 07/20/14.
- Excess resources continued to be released today; 2 Local Government Strike Teams and 2 Water Tenders currently in demob.

Bully Incident, Vegetation Fire, Shasta County (Continued) Emergency Management

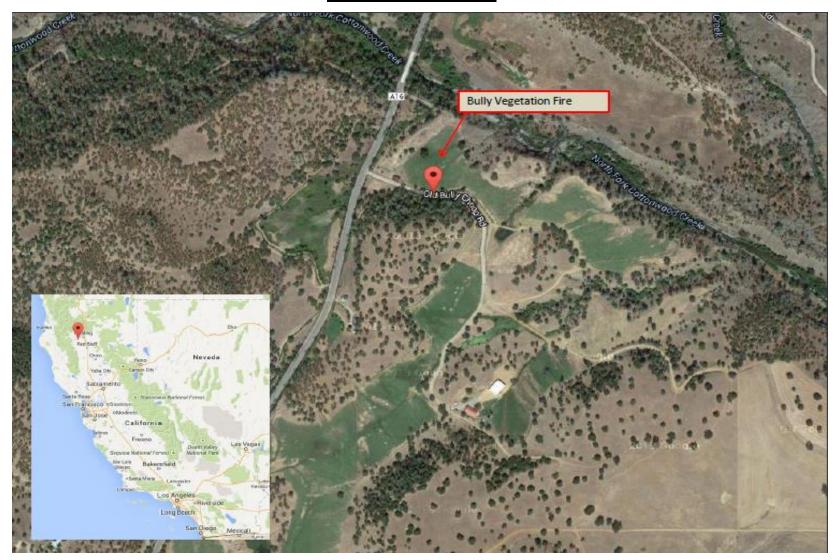
EOC Activations:

- Shasta County EOC activated at Level 1.
- Inland REOC and SOC activated at Level 1 in support of Shasta County EOC.

Deployments:

- A Cal OES Assistant Fire Chief is assigned to the Bully Incident as an Agency Representative.
- Four (4) Public Safety Communications Radio Technicians are assigned to the fire.







CAL OES ACTIVATIONS

Cal EOC Incident – 2014 Drought

- The SOC is activated at Level 2 in support of the Drought State of Emergency from 0800-1700 hours daily.
- The Inland REOC is activated at Level 2 from 0800-1700 Monday through Friday or as needed.
- The Southern REOC is activated at Level 1.
- The Santa Barbara County OA EOC is activated at Level 2 to be handled by the duty officer for the purpose of monitoring activities and gaining situational awareness. The operational period is Monday – Friday, 0800-1700 hours.

Cal EOC Incident - 2014 Drought

Situational Summary

On January 17, 2014 Governor Edmund G. Brown proclaimed a State of Emergency and directed state officials to take all necessary actions to prepare for drought conditions. The State Operation Center (SOC) is activated to implement objectives in support of the Governor's priorities. The lack of winter rain and snowfall has resulted in extremely dry conditions in many parts of the State. Reservoir levels are down significantly from where they should be on average for this time of year. If conditions continue severe impacts to municipal water supplies, agriculture (plants and livestock) and firefighting capabilities are likely in store for the State over the next few months. Negative economic impacts will also result.

The drought could result in severe impacts to the municipal water supplies, wells, agriculture (plants and livestock) and firefighting capabilities for several months. The SOC continues to be activated to monitor the situation statewide, and support regional and local operational areas.

- On 7/15/14 the State Water Board passed new regulation to reduce out door urban water use. The
 regulation makes an exception for health and safety circumstances. Local agencies can ask courts
 to fine water users up to \$500.00 a day and the SWRCB can fine water agencies up to \$10,000.00
 per day
- Reservoir Levels (% capacity): Reservoir Levels as of July 17 remain low, including: Don Pedro 47%; Exchequer 23%; Folsom Lake 44%; Lake Oroville 39%; Millerton Lake 57%; New Melones 28%; Pine Flat 23%; San Luis 26%; Lake Shasta 38%; Trinity Lake 39%; Pyramid Lake 92%; and Castaic Lake 46%. An update of water levels at other smaller reservoirs is also available.
 - San Luis Reservoir indicated a drop in capacity level from 29% to 26%.
 - Pine Flat Reservoir indicated a drop in capacity level from 28% to 23%



Cal EOC Incident - 2014 Drought

Situational Summary

On July 15, 2014, CDFA in partnership with U.C. Davis Center for Watershed Sciences released a study titled Economic Analysis of the 2014 Drought for California Agriculture. The study indicates the drought in California is the third most severe on record and is responsible for the greatest water loss ever seen for the state's agriculture, and river water for Central Valley farms has been reduced by roughly one-third, according. Direct costs to agriculture total about \$1.5 billion (which include revenue losses of \$1 billion and \$0.5 billion in additional pumping costs). This net revenue loss is about 3% of the state's total agricultural value

Open Burn Ban in effect across the state: Open burning is now prohibited on 31 million acres of land across the state, due to a burn ban that CAL FIRE has directed each of its unit chiefs to implement. This ban on open burning in state responsibility areas (outside of cities and towns) reduces wildfire danger amidst extremely dry conditions.

The Taskforce continues to meet regularly to take actions that conserve water and coordinate state response to the drought.

Cal OES continues to gather drought-related costs from state agencies and local governments.

Drought Declarations/Resolutions/Proclamations:

County Declarations/Resolutions/Proclamations:

Declarations	s/Resolutions/Proclamatio	ins			
Inland Region					
County	Date Signed	Request	Reaffirmation Received		
Glenn	1/30/2014; 4/16/2014	State and Federal relief	3/10/2014		
Kern	1/14/2014	Gubernatorial and Presidential	6/27/2014		
Kings	1/14/2014	State and Federal assistance	714/2014		
Madera	1/28/2014	No specific request	7/10/2014		
Mariposa	5/13/2014	State and Federal assistance	7/8/2014		
Merced	3/6/2014	No specific request	6/27/2014		
Modoc	3/5/2014	No specific request	5/27/2014		
San Joaquin	1/28/2014	No specific request	5/21/2014		
Shasta	5/15/2014	No specific request	6/23/2014		
Siskiyou	3/11/2014	Gubernatorial and Presidential	6/17/2014		
Sutter	2/11/2014	Gubernatorial and Presidential	6/2/2014		
Tulare	2/4/2014	CDAA and Federal assistance	7/15/2014		
Tuolumne	2/4/2014	CDAA and Federal assistance	7/18/2014		
Yuba	2/18/2014	Gubernatorial and Presidential	7/14/2014		
Coastal Region					
County	Date Signed	Request	Reaffirmation Received		
Humboldt	7/1/2014	No specific request			
Lake	3/6/2014	CDAA and Federal assistance			
Mendocino	1/7/2014	No specific request			
Sonoma	2/25/2014	CDAA and Federal assistance			
Southern Regio	on				
County	Date Signed	Request	Reaffirmation Received		
Inyo	1/28/2014	CDAA			
Santa Barbara	1/17/2014; 5/23/2014	No Specific request; CDAA			
San Luis Obispo	3/11/2014	CDAA and Federal assistance			



Declarations/Resolutions/Proclamations: (Cont.)

City / Tribe / Special District Declarations/Resolutions/Proclamations:

Declarations/Resolutions/Proclamations		
City/Tribe/Special District		Request
Inland Region		
City of Live Oak, Sutter	5/12/2014	Declare Local Emergency State/Fed assistance
Placer County Water Agency Placer	2/6/2014	Local conservation and funding measures
Twain Harte Community Services Dist Tuolumne	1/29/2014	Enact District conservation measures
Tule River Tribe Tulare	1/30/2014	Enact Tribal emergency authorities
Lake Don Pedro CSD. Mariposa, Tuolumne	2/18/2014	Declare a Stage I Water Emergency
Lodi City, San Joaquin County	7/1/2014	Declare Local Emergency State/Fed assistance
Karuk Tribe Siskiyou, Humboldt	2/18/2014	Enact Tribal emergency authorities
Montague City, Siskiyou	4/14/2014	
Mountain House CSD, San Joaquin County	7/1/2014	Declaring Stage 1 Mandatory Water Conservation
Mariposa Public Utility District	2/4/2014	Enact District conservation measures
Nevada Irrigation District	5/13/2014	Adopting Stage II Drought Contingency Plan
Ripon City, San Joaquin County	7/1/2014	Mandatory Water Conservation
Tuolumne Utilities District	2/13/2014	Declare a Stage III Water Emergency
Yocha Dehe Wintun Nation, Yolo	3/25/2014	Enact Tribal emergency authorities
Cortina Racheria Kletsel Dehe Band of Wintun Indians, Colusa County	7/7/2014	Declared drought emergency / instituting conservation measures.



Declarations/Resolutions/Proclamations: (Cont.)

City / Tribe / Special District Declarations/Resolutions/Proclamations:

Declarations/Resolutions/Proclamations		
City/Tribe/Special District		Request
Coastal Region		
Hoopa Valley Tribe Humboldt	1/20/2014	Enact Tribal emergency authorities
Yurok Tribe Del Norte, Humboldt	1/29/2014	Enact Tribal emergency authorities
City of Willits Mendocino	1/7/2014	Declare a Phase V Water Emergency
Brooktrails Township Community Srvs Dist, Mendocino	1/7/2014	
City of Calistoga Napa	2/4/2014	Declare a Stage II Water Emergency
City of St. Helena Napa	1/28/2014	Declare a Stage II Water Emergency
City of American Canyon Napa	2/4/2014	Declare a Stage I Water Emergency
City of Rio Dell, Humboldt	7/17/2014	Declare a Stage III Water Shortage Emergency
City of San Juan Bautista	5/15/2014	Declare a Water Shortage Emergency
Sherwood Valley Pomo Indian Tribe, Mendocino	3/21/2014	Enact Tribal emergency authorities
Southern Region		
Carpinteria Valley Water District	2/12/2014	Declare a Stage I Water Emergency
Meiners Oaks Water District	3/4/2014	Declare a Stage II Water Emergency
Montecito Water District, Santa Barbara	2/11/2014	Declare a Water Emergency w/Conserv. measures
Goleta Water District	3/25/2014	Declare a Stage I Water Emergency
City of Santa Barbara	5/21/2014	Declare Stage II Water Emergency



County Drought Task Force Meetings

Information as of 7/16/14

County Drought Task Force Upcoming Meetings Inland Region					
County	Previous Meetings	Upcoming Meetings			
Butte	5/19/2014	11/1/2014			
Kern	5/15/2014	TBD			
Kings	6/13/2014	7/18/2014			
Madera	6/18/2014	7/29/2014			
Merced	6/5/2014	8/14/2014			
Modoc	2/12/2014	TBD			
Nevada	5/29/2014	7/16/2014			
Placer	3/12/2014	TBD			
Plumas	5/5/2014	TBD			
Sacramento	7/3/2014	7/17/2014			
San Joaquin	6/25/2014	7/16/2014			
Siskiyou	5/22/2014	TBD			
Stanislaus	6/19/2014	8/7/2014			
Sutter	7/7/2014	TBD			
Tehama	5/19/2014	TBD			
Tulare	6/23/2014	7/14/2014			
Tuolumne	6/12/2014	7/17/2014			
Yolo	7/3/2014	8/7/2014			
Coastal Region					
Hoopa Valley Tribe	6/18/2014	TBD			
Lake	N/A	7/17/2014			
Mendocino	5/28/2014	7/17/2014			
Monterey	5/29/2014	7/30/2014			
Napa	5/28/2014	TBD			
San Mateo	5/22/2014	7/17/2014			
Southern Regio	n				
Orange	6/25/2014	TBD			
San Luis Obispo	6/18/2014	7/24/2014			
Santa Barbara	6/25/2014	7/23/2014			



CAL OES MISSIONS

Ongoing Cal OES Missions

- 2014-LAW-4082, Mono County Sheriffs Office at the request of Madera County Sheriffs Office requested a helicopter with high altitude/hoist capability and medical personnel on board. The SAR mission is for two Ventura County SAR Team members who are located on Clyde Pinnacle at 12,000 feet suffering from hypothermia/dehydration. Ventura SO SAR personnel were conducting SAR training when the two team members became hypothermic due to summer storm activity close to the peak. LDO secured the requested helicopter from the California National Guard with an ETA of 1030 hours. LDO is monitoring this incident, storm activity is reported to be moving westward from the Mono/Inyo side which may complicate helicopter rescue operation. Mission Ongoing
- 2014-LAW-4072, Siskiyou County Sheriffs Office requested a Human Remains Detection K9 to search an
 undisclosed area regarding a cold case Homicide, new information has been obtained, the search is schedule for
 0500 hours on Monday 7/21/14. Cal OES Law Branch secured the requested resource for this mission. Mission
 Ongoing
- 2014-LAW-2798, El Dorado County is planning an in-county SAR exercise on 07/25/14 and 26 for their volunteers and have requested the assistance of the California National Guard (CNG) aviation assets to support the exercise. Elements of the exercise will include an orientation to the various CNG air assets (H72, H60 and CH47), hoist training, patient packaging for air evacuation and ground team insertion and extraction training.
- 2014-LAW-2481, The 95th CST will provide area monitoring, secure communications, and WMD expertise for the NHRA Racing Event at Sonoma Raceway July 25-27, 2014. They will assist with advanced planning and be prepositioned prior to the start of the event.
- 2014-LAW-2483, The 95th CST will provide area monitoring, secure communications, and WMD expertise for the IRL Racing Event at Sonoma Raceway August 22-24, 2014. They will assist with advanced planning and be prepositioned prior to the start of the event.



Cal OES Telecommunications Resources Deployed

San Luis Obispo County SO deploying Mobile Interoperability Gateway Unit -1(MIGU-1) for the County Fair which runs from July 16 thru the 27th to provide internet access and one phone line. In county deployment with no Cal OES personnel.





Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.